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10577728 CLSTI TLES
Titles of most frequently occurring classifications of patents returned
     from a search of 10577728 on Jan 26, 2009
  7 600/160
                    (1 OR, 6 XR)
          Class 600
                          SURGERY
          600/101
                          . ENDOSCOPE
          600/160
                          ... Having imaging and illumination means
                    (4 OR, 2 XR)
  6 600/109
          Class 600
                          SURGERY
                          . ENDOSCOPE
          600/101
          600/109
                          .. With camera or solid state imager
                    (0 OR, 5 XR)
   600/ 476
                          SURGERY
           Class 600
                          . DI AGNOSTI C TESTI NG
          600/300
          600/407
                          .. Detecting nuclear, electromagnetic, or ultrasonic
radi at i on
          600/476
                          ... Visible light radiation
                    (3 OR, 2 XR)
SURGERY
    600/178
          Class 600
          600/101
                          . ENDOSCOPE
          600/160
                          .. Having imaging and illumination means
                          ...Light source
          600/178
                    (0 OR, 4 XR)
  4 348/ E5. 038
          Class 348
                          TELEVI SI ON
                          . DETAILS OF TELEVISION SYSTEMS (EPO)
           348/E5.001
           348/E5.022
                          ... Studio circuitry; Studio devices; Studio equipment (EPO)
          348/ E5. 024
                         ... Television cameras (EPO)
.... Circuitry for compensating for variation in the
          348/E5.034
brightness of the object (EPO)
                         ..... By influencing the scene brightness using illuminating
           348/ E5. 038
means (EPO)
  3 382/124
                    (0 OR, 3 XR)
                         ÎMAGÊ ANALYSIS
. APPLICATIONS
          Class 382
           382/100
          382/115
                          .. Personnel identification (e.g., biometrics)
          382/124
                          ... Using a fingerprint
                    (1 OR, 2 XR)
                          TELEVI SI ON
          Class 348
                          . SPECIAL APPLICATIONS
          348/61
                          .. With endoscope
          348/65
                          ...III umi nat i on
           348/68
          348/70
                          .... Color sequential illumination
  3 348/ E7. 087
                    (0 OR, 3 XR)
                          TELEVI SI ON
          Class 348
                          . TELEVI SI ON SYSTEMS (EPO)
           348/E7.001
          348/E7.085
                          .. Closed circuit television systems, i.e., systems in which
the signal is not broadcast (EPO)
                         ...Fòr réceiving images from a single remote source (EPO)
          348/ E7. 087
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(0 OR, 3 XR)

OPTICAL WAVEGUIDES

. OPTI CAL FIBER BUNDLE

... For fiber scope (endoscope)

Page 1

... I maging (i.e., with coherent fiber structure and includes

385/117

Class 385 385/115

shaping, enhancing, and correcting)

385/116

385/117

10577728_CLSTI TLES

```
(0 OR, 3 XR)
  3 348/ E9. 053
           Class 348
                          TELEVI SI ON
           348/E9.001
                          . DETAILS OF COLOR TELEVISION SYSTEMS (EPO)
           348/E9.037
                          ..Circuits for processing color signals (ÉPO)
           348/ E9. 053
                          ... For controlling the amplitude of color signals, e.g.,
automatic chroma control circuits (EPO)
                    (0 OR, 3 XR)
  3 348/ E7. 085
           Class 348
                          TELEVI SI ON
           348/ E7. 001
                          . TELEVI SI ON SYSTEMS (EPO)
           348/ E7. 085
                          .. Closed circuit television systems, i.e., systems in which
the signal is not broadcast (EPO)
                    (1 OR, 2 XR)
  3 600/118
           Class 600
                          SURGERY
                          . ENDOSCOPE
           600/101
           600/118
                          .. With control or monitoring of endoscope functions
    348/68
                     (0 OR, 3 XR)
           Class 348
                          TELEVI SI ON
           348/61
                          . SPECIAL APPLICATIONS
           348/65
                          .. With endoscope
           348/68
                          ...III um nation
                    (2 OR, 0 XR)
           Class 348
                          TELEVI SI ON
                          . SPECIAL APPLICATIONS
           348/61
           348/65
                          .. With endoscope
           348/68
                          ...III umi nat i oʻn
           348/69
                          .... Controlled by video signal
                    (0 OR, 2 XR)
  2 348/ E5. 029
                          TELEVI SI ON
           Class 348
                          . DETAILS OF TELEVISION SYSTEMS (EPO)
           348/E5.001
           348/E5.022
                          ... Studio circuitry; Studio devices; Studio equipment (EPO)
           348/ E5. 024
                         ... Tel evision cameras (EPO)
           348/E5.029
                          .... Provided with illuminating means (EPO)
                    (1 OR, 1 XR)
SURGERY
  2 600/182
           Class 600
           600/101
                          . ENDOSCOPE
           600/160
                          ... Having imaging and illumination means
           600/182
                          ...Light transmitting fibers or arrangements
                    (2 OR, 0 XR)
  2 348/30
           Class 348
                          TELEVI SI ON
348/25 . I MAGE FALSI FI CATI ON TO I MPROVE VI EWER PERCEPTI ON OF SELECTI VE OBJECT ( E. G. , MOVI NG OBJECT OR TARGET)
           348/29
                          .. False color
           348/30
                          ... Hue expander
                    (0 OR, 2 XR)
    348/ E9. 035
           Class 348
                          TELEVI SI ON
           348/E9.001
                          . DETAILS OF COLOR TELEVISION SYSTEMS (EPO)
           348/ E9. 035
                          .. Circuits for processing the brightness signal and the
chrominance signal relative to each other, e.g., adjusting the phase of the
brightness signal relative to the color signal, correcting differential gain or
differential phase
                    (0 OR, 2 XR)
  2 600/117
           Class 600
                          SURGERY
                          . ENDOSCOPE
           600/101
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10577728 CLSTITLES
            600/117
                            ...With means for indicating position, depth or condition of
endoscope
                      (2 OR, 0 XR)
SURGERY
  2 606/74
            Class 606
                            . I NSTRUMENTS
            606/1
            606/53
                            .. Orthopedic instrumentation
            606/60
                            ...Internal fixation means
            606/300
                            .... Orthopedic fastener
            606/74
                            .... Bone cerclage device
                      (0 OR, 2 XR)
SURGERY
  2 606/103
            Class 606
                            . I NSTRUMENTS
            606/1
            606/53
                            .. Orthopedic instrumentation
            606/86R
                            ... Mean's for use in bone reperation
                            .... Wiring aid
            606/103
                      (2 OR, 0 XR)
SURGERY
  2 600/322
            Class 600
            600/300
                            . DI AGNOSTI C TESTI NG
600/309 ... Measuring or detecting nonradioactive constituent of body liquid by means placed against or in body throughout test 600/310 ... Infrared, visible light, or ultraviolet radiation directed on or through body or constituent released therefrom
            600/322
                            .... Determining blood constituent
                      (0 OR, 2 XR)
  2 600/473
            Class 600
                             SURGERY
            600/300
                            . DI AGNOSTI C TESTI NG
            600/407
                            .. Detecting nuclear, electromagnetic, or ultrasonic
r adi at i on
            600/473
                            ... Infrared radiation
                      (1 OR, 1 XR)
  2 378/205
            Class 378
                           X-RAY OR GAMMA RAY SYSTEMS OR DEVICES
                            . ACCESSORY
            378/204
            378/205
                             . . Al i gnment
                      (0 OR, 2 XR)
SURGERY
  2 600/129
            Class 600
            600/101
                            . ENDOSCOPE
            600/129
                             .. With particular distal tip configuration
                      (0 OR, 2 XR)
  2 348/74
            Class 348
                             TELEVI SI ON
                            . SPECIAL APPLICATIONS
            348/61
                            .. With endoscope
            348/65
            348/74
                            ... With additional adjunct (e.g., recorder control, etc.)
                       (1 OR, 1 XR)
  2 600/181
                             SURGERY
            Class 600
                            . ENDOSCOPE
            600/101
            600/160
                            .. Having imaging and illumination means
            600/181
                             ... With filter, masking, diaphram, or aperture plate
                      (2 OR, 0 XR)
TELEVISION
  2 348/65
            Class 348
                            . SPECIAL APPLICATIONS
            348/61
            348/65
                            .. With endoscope
                       (2 OR, 0 XR)
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Class 250

RADI ANT ENERGY

Page 3

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10577728 CLSTI TLES
                           . PHOTOCELLS; CI ROUITS AND APPARATUS
          250/200
          250/216
                           .. Optical or pre-photocell system
          250/234
                           ... Means for moving optical system
2 359/197
                   (0 OR, 2 XR)
                     (1 OR, 1 XR)
RADLANT ENERGY
2 250/208.1
          Class 250`
          250/200
                           . PHOTOCELLS; CI RCUI TS AND APPARATUS
                           .. Phot ocell controlled circuit
          250/206
          250/208.1
                           ... Plural photosensitive image detecting element arrays
2 250/201.3 (1 OR, 1 XR)
Class 250 RADIANT ENERGY
                        PADIANI ENERGY
PHOTOCELLS; CIRCUITS AND APPARATUS
Photocell controls its own optical systems
Automatic focus control
Of a microscope
          250/200
          250/201.1
          250/201.2
          250/201.3
                    (1 OR, 1 XR)
8 TELEVISION
2 348/370
          Class 348`
                          . CAMERA, SYSTEM AND DETAIL .. With object or scene illumination
          348/ 207. 99
348/ 370
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